

Figure 18(a): Coil Resonant Current Iac

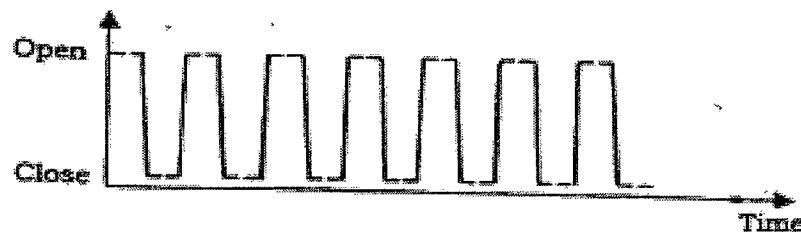


Figure 18(b): Switch Function

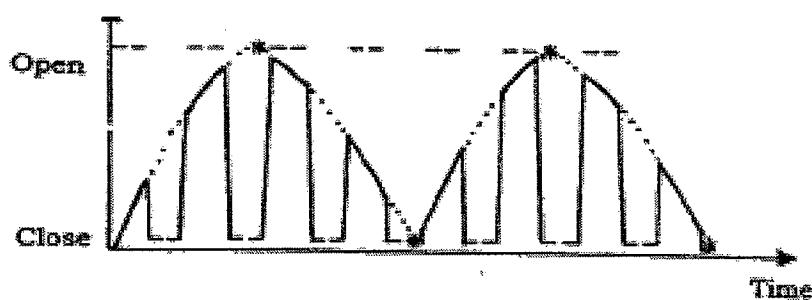


Figure 18(c): Magnitude of V(modulator)

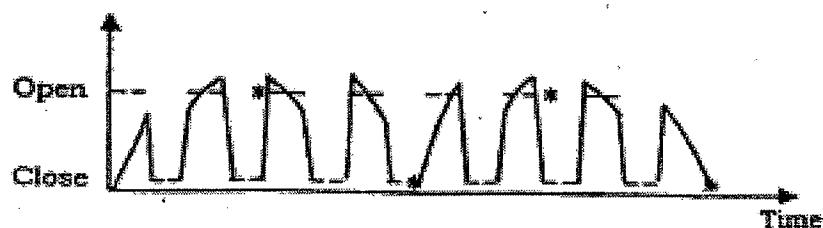


Figure 18(d): Magnitude of V(modulator) with Waveshaping

19/22

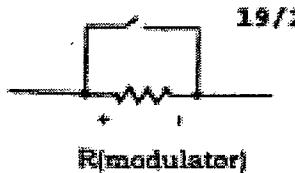


Figure 20(a): Simple Switch Modulator

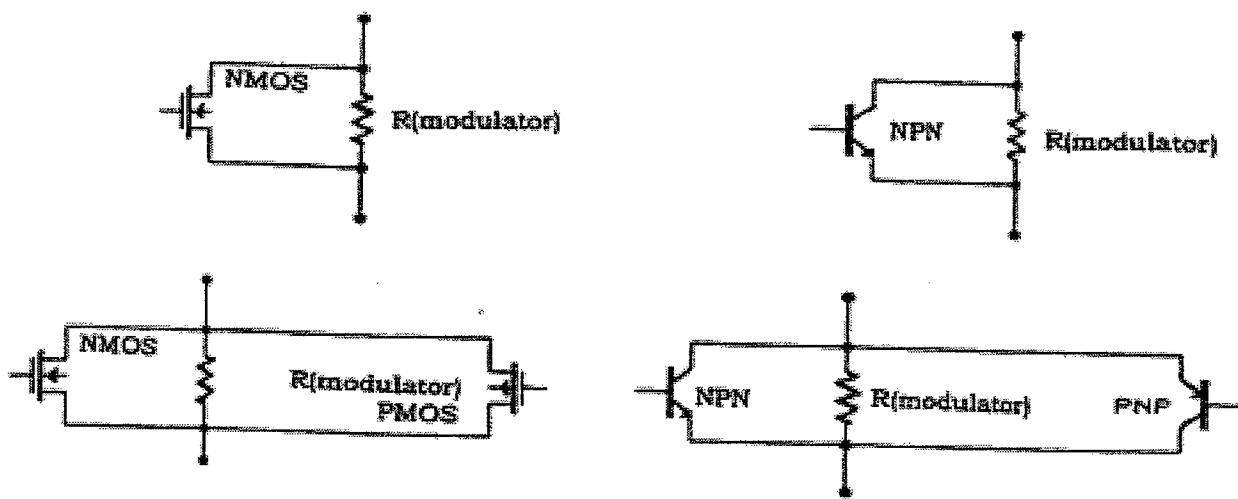


Figure 20(b): Examples of Modulation Switches

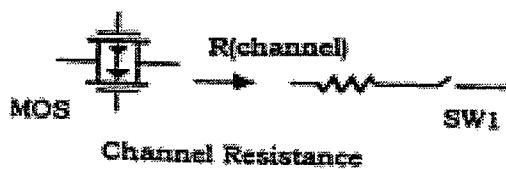


Figure 20(c): Use of Channel Resistance to make Switchable Resistances

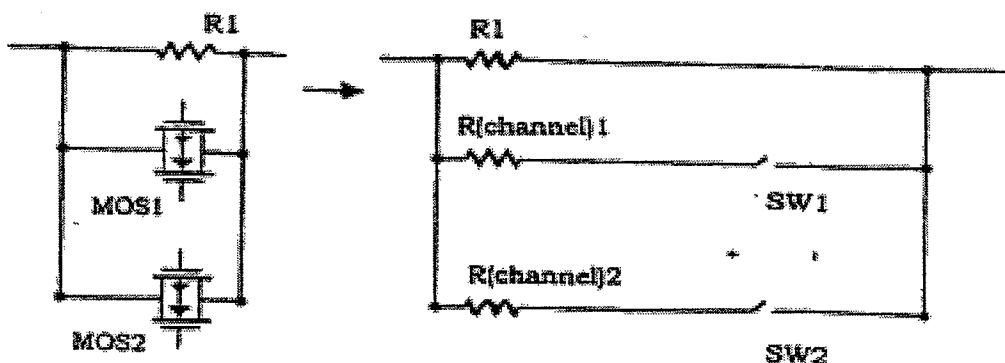


Figure 20(d): Resistance varied between several values